

CEL

CEL (California Eastern Laboratories)

Laboratories)

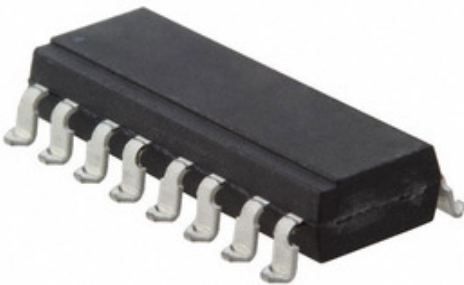


Image may be representation. See specifications for product details.

PS2501L-4-E3-A

Part Number:	PS2501L-4-E3-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLTR 5KV 4CH TRANS 16-SMD
	PDF 1.PS2501L-4-E3-A.pdf PDF 2.PS2501L-4-E3-A.pdf PDF 3.PS2501L-4-E3-A.pdf PDF 4.PS2501L-4-E3-A.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	131987 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

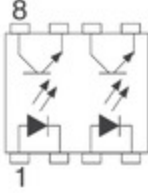
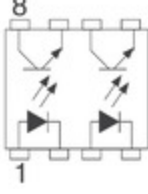
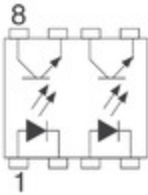
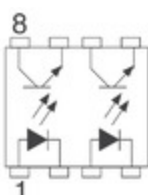
Specifications of PS2501L-4-E3-A

PART NUMBER	PS2501L-4-E3-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLTR 5KV 4CH TRANS 16-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	131987 pcs
DATA SHEET	PDF 1.PS2501L-4-E3-A.pdf PDF 2.PS2501L-4-E3-A.pdf PDF 3.PS2501L-4-E3-A.pdf PDF 4.PS2501L-4-E3-A.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.17V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	16-SMD
SERIES	NEPOC
RISE / FALL TIME (TYP)	3µs, 5µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	PS2501L-4-E3-A-ND PS2501L-4-E3-ATR PS2501L4E3A
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 4 Channel 16-SMD
CURRENT TRANSFER RATIO (MIN)	80% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	80mA

Related Tags

CEL (California Eastern Laboratories) PS2501L-4-E3-A	PS2501L-4-E3-A Distributor	PS2501L-4-E3-A Supplier
PS2501L-4-E3-A Price	PS2501L-4-E3-A Pictures	PS2501L-4-E3-A Image
PS2501L-4-E3-A PDF Datasheet	PS2501L-4-E3-A Download Datasheet	PS2501L-4-E3-A Datasheet
PS2501L-4-E3-A Stock	Buy PS2501L-4-E3-A	Buy CEL (California Eastern Laboratories) PS2501L-4-E3-A
CEL (California Eastern Laboratories) PS2501L-4-E3-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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CEL PS2501L-4-E3-A	CEL (California Eastern Laboratories) PS2501L-4-E3-A	

Related Products

 PS2502-1 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 6833 pcs RFQ	 PS2501L-4 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD In stock: 3830 pcs RFQ
 PS2501L-2-E4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH TRANS 8SMD In stock: 2802 pcs RFQ	 PS2502-1-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 3601 pcs RFQ
 PS2501L-2-E3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH TRANS 8SMD In stock: 6716 pcs RFQ	 PS2502-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 76686 pcs RFQ
 PS2501L-4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD In stock: 47290 pcs RFQ	 PS2502-1-K-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 193730 pcs RFQ
 PS2502-1-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 182601 pcs RFQ	 PS2501L-2-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH TRANS 8SMD In stock: 4269 pcs RFQ
 PS2501L-2 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH TRANS 8SMD In stock: 6291 pcs RFQ	 PS2502-1-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 5506 pcs RFQ

